

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Pierre GOELFF et al.

ART UNIT: 1775

EXAMINER: Vivek D. Koppikar

SERIAL NO.:

10/088,295

FILING DATE:

May 24, 2002

FOR:

TRANSPARENT FIRE BREAK GLAZING

## **AMENDMENT**

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

In response to the outstanding Official Action mailed October 3, 2002, and the one month extension of time (Petition and Fee filed concurrently) reconsideration and allowance of all claims now pending is respectfully requested.

## IN THE CLAIMS:

Please amend claims 14 and 29 as follows:

14. (amended) Transparent fireproof glazing comprising at least two glass sheets and an intumescent layer of material being located between the glass sheets, the layer containing a phosphate-based compound and a substance from the group consisting of pyrogenous silica and a mixture of pyrogenous silica and alumina.

Glazing according to Claim 17, wherein the phospate-based 18. (amended) compound is a hydrogen phosphate of Mg, and the atomic ratio of Al/Mg is in the range of between 0.1 to 0.4.